

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5911687".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 09:49
L2	0	1 and provider	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 09:52
L3	2543	healthcare with provider	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 09:52
L4	451582	3 or doctor or nurse or hospital	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 09:53
L5	448	4 and consultation and (health adj care or healthcare) near2 provider	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:07
L6	6	"5664109".pn. or "5619991".pn. or "20010051881".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:08
L7	1	5 and 6	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:08

This is Google's cache of <http://fi.edu/franklin/inventor/bell.html> as retrieved on Mar 8, 2006 17:28:04 GMT. Google's cache is the snapshot that we took of the page as we crawled the web.

The page may have changed since that time. Click here for the [current page](#) without highlighting.

This cached page may reference images which are no longer available. Click here for the [cached text](#) only.

To link to or bookmark this page, use the following url: <http://www.google.com/search?q=cache:4W3ZFEH6ENYJ:fi.edu/franklin/inventor/bell.html+first+telephone+or+bell&hl=en&gl=us&ct=clnk&cd=6>

<http://www.google.com/search?q=cache:4W3ZFEH6ENYJ:fi.edu/franklin/inventor/bell.html+first+telephone+or+bell&hl=en&gl=us&ct=clnk&cd=6>

Google is neither affiliated with the authors of this page nor responsible for its content.

These search terms have been highlighted: **first telephone bell**



The Franklin Institute Online

Made possible by

Wanted: Inventors & Ideas

Does your Idea have Potential?
Visit now for a Free Inventor Kit

3D CAD Software

Tired of forced upgrades? Try
Solid Edge for free!

Moving to 3D Design

Free Screencast shows how to
easily transition to Autodesk
Inventor.

BitLeap Tapeless Ba

Backup to two secure loc
From \$49/month for 20C

[Ads by Google](#)

[Advertise](#)

Bell's Telephone



A pioneer in the field of telecommunications, Alexander Graham **Bell** was born in 1847 in Edinburgh, Scotland. He moved to Ontario, and then to the United States, settling in Boston, before beginning his career as an inventor. Throughout his life, **Bell** had been interested in the education of deaf people. This interest lead him to invent the microphone and, in 1876, his "electrical speech machine," which we now call a **telephone**. News of his invention quickly spread throughout the country, even throughout Europe. By 1878, **Bell** had set up the **first telephone** exchange in New Haven, Connecticut. By 1884, long distance connections were made between Boston, Massachusetts and New York City.

Bell imagined great uses for his **telephone**, like [this model from the 1920s](#), but would he ever have imagined **telephone** lines being used to transmit video images? Since his death in 1922, the telecommunication industry has undergone an amazing revolution. Today, non-hearing people are able to use a special display **telephone** to communicate. [Fiber optics](#) are improving the quality and speed of data transmission. Actually, your ability to access this information relies upon telecommunications technology. **Bell's** "electrical speech machine" paved the way for the Information Superhighway.

A.G. Bell